		Application No.	Applicant(s)		
Notice of Allowability		09/805,626	LI ET AL.		
		Examiner	Art Unit	<u> </u>	
		Hanh B. Thai	2162		
		Hann B. Inai	2163		
All claims being allowable, PR herewith (or previously mailed NOTICE OF ALLOWABILITY	PATE of this communication applies OSECUTION ON THE MERITS IS), a Notice of Allowance (PTOL-85) IS NOT A GRANT OF PATENT R y the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comm IGHTS. This application is	in this application. If not included nunication will be mailed in due cou	ırse: THIS	
1. Mail This communication is r	responsive to <u>IDS filed 1/3/06, 11/2</u>	<u>8/06 & 1/22/07</u> .			
2. The allowed claim(s) is/	are <u>42-47</u> .				
a) 🗌 All b) 🔲 Son	ade of a claim for foreign priority unne* c) ☐ None of the:		or (f).		
	pies of the priority documents have		N-		
	pies of the priority documents have	• •			
· · · · · · · · · · · · · · · · · · ·	ne certified copies of the priority do	cuments have been receive	ed in this national stage application	from the	
	al Bureau (PCT Rule 17.2(a)).				
* Certified copies not re				•	
	THS FROM THE "MAILING DATE" by comply will result in ABANDONN OD IS NOT EXTENDABLE.		e a reply complying with the requir	ements	
	OR DECLARATION must be subm PPLICATION (PTO-152) which give			ICE OF	
5. CORRECTED DRAWIN	GS (as "replacement sheets") mus	st be submitted.		•	
(a) 🔲 including changes r	equired by the Notice of Draftspers	son's Patent Drawing Revie	w (PTO-948) attached		
1) 🗌 hereto or 2)	│	•			
(b) ☐ including changes r Paper No./Mail Date	equired by the attached Examiner's	s Amendment / Comment o	or in the Office action of		
Identifying indicia such as the each sheet. Replacement sh	ne application number (see 37 CFR 1 eet(s) should be labeled as such in t	.84(c)) should be written on the header according to 37 C	the drawings in the front (not the ba FR 1.121(d).	ck) of	
6. DEPOSIT OF and/or I	NFORMATION about the depo	sit of BIOLOGICAL MAT	ERIAL must be submitted. Note	e the	
		<i>,</i>			
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Attachment(s) 1. Notice of References City	od (PTO 802)	5 🖂 Notice of In	oformal Potent Application (PTO 1)	50)	
 Notice of References Cited (PTO-892) D Notice of Draftperson's Patent Drawing Review (PTO-948) 			. Notice of Informal Patent Application (PTO-152)		
		Paper No.	6. ☐ Interview Summary (PTO-413), Paper No./Mail Date		
3. ☑ Information Disclosure St	tatements (PTO-1449 or PTO/SB/0 /06, 11/28/06 みょ/ タ マ/ ク マ/	8), 7. 🗌 Examiner's	Paper No./Mail Date 7. ☐ Examiner's Amendment/Comment		
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Application/Control Number: 09/805,626

DETAILED ACTION

1. This is in response to the IDS filed 1/3/06, 11/28/06 and 1/22/07. Claims 1-41 and 48-54 have been canceled and claims 42-47 are pending in this application.

Allowable Subject Matter

- 2. Claims 42-47 are allowed over the art of record.
- 3. The following is an examiner's statement of reasons for allowance:

Regarding independent claim 42, the prior art fails to disclose or suggest the claimed provision "comparing a high-level query vector to a high-level feature vector of the other piece of media content and a result of comparing a low-level query vector to a low-level feature vector of the other piece of media content and combining the weight result to determine whether to identify the other piece of media content for rendering" as claimed in conjunction with remaining claims provisions.

- 4. The dependent claims, being further limiting to the independent claims, definite and enabled by the Specification are also allowed.
- 5. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

- 6. The prior art made of record and not relied upon is considered pertinent to Applicant's disclosure.
 - 1. Jain et al. (US 5,983,237) disclose visual dictionary.

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- 2. Rui (US 6,859,802 B1) discloses image retrieval based on relevance feedback.
- 3. Aggarwal et al. (US 6,728,706 B2) disclose searching products catalogs.

Point of Contact

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hanh B. Thai whose telephone number is 571-272-4029. The examiner can normally be reached on Mon-Thur (7:00AM - 4:30 PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Don Wong can be reached on 571-272-1834. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

February 1, 2007

DON WONG
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2100

Hanh B Thai Examiner Art Unit 2163